PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Application Number	09/424	,052				
TRANSMITTAL		Filing Date	May 12	2, 2000				
FORM		First Named Inventor	Sas, B	enedikt				
(to be used for all correspondence after initial fili	ing)	Art Unit	5611					
		Examiner Name	Not ye	t assigned				
Total Number of Pages in This Submission		Attorney Docket Number	453267	70/20620 (KEM 12)				
	ENCLOSURES (check all that apply)							
✓ Fee Transmittal Form		Drawing(s)	ac apply	After Allowance communication to				
Fee Attached		Licensing-related Papers		Group Appeal Communication to Board of Appeals and Interferences				
Amendment / Reply	~	Petition		Appeals and menerices Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final		Petition to Convert to a Provisional Application		Proprietary Information				
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Ad	ldress	Status Letter				
Extension of Time Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):				
Express Abandonment Request		Request for Refund Return Postcard		Return Postcard				
Information Disclosure Statement		CD, Number of CD(s)						
Certified Copy of Priority Document(s)	arks		,					
Response to Missing Parts/ Incomplete Application								
Response to Missing Parts under 37 CFR 1.52 or 1.53								
Eirm	TURE	OF APPLICANT, ATTORN	IEY, OF	R AGENT				
or Rent A. Herink		•						
Individual name Signature	en,	1 ^						
Date January 16, 2004								
Salidary 10, 2004	Date January 10, 2004							
CI	ERTIF	ICATE OF TRANSMISSION	N/MAIL	ING				
I hereby certify that this correspondence is being sufficient postage as first class mail in an envelope date shown below.								
Type or printed Jeri D. Krutsinger								
Signature Styl D.	Kr	utsingur/		Date January 16, 2004				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

In you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

				. Complete if Known					
	FEE TRANSMITTA	Applica	ation Nun	nber	09/424,052				
•		Filing Date			5/12/2000				
	for FY 2004						Sas, et al.		
	Effective 10/01/2003. Patent fees are subject to annual revision	20		Examir	ner Name	œ	Not yet assigned		
	<u> </u>			Art Uni	 t		5611		
	policant Claims small entity status. See 37 CFR	1.27	 	Attomo	n. Dodro	t Nio	4532670/20620 (KEM 12)		
ΤΟΤΔΙ Δ	MOLINT OF PAYMENT /\$\ 110 00			Allome	y Docke	LINO.	4532670/20620 (REW 12)		
METH	METHOD OF PAYMENT (check all that apply)				FE	E CAL	CULATION (continued)		
✓ Chec	I Check Created Tripp Check Tripp				3. ADDITIONAL FEES				
✓ Depo	Deposit Account			Fee Code	Fee (\$)		Fee Description	Fee Paid	
Deposit Account	12-2250	1051	130	2051	65	Surcha	rge – late filing fee or oath		
Number Deposit Account Name	Davis, Brown, Koehn, Shors & Roberts, P.C.	1052	50	2052	25	Surcha cover	rge – late provisional filing fee or sheet		
The Direc	etor is authorized to: (check all that apply)	1053	130	1053	130	Non-Er	nglish specification		
Charg	Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520		g a request for ex parte reexamination		
✓ Chan	Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	Reque:	sting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee				1805	1,840*		sting publication of SIR after per action		
to the above	to the above-identified deposit account.								
	FEE CALCULATION	1251	110	2251	55		ion for reply within first month		
	C FILING FEE	1252	420	2252	210		ion for reply within second month		
Large Ent	tity Small Entity	1253	950	2253	475	Extens	ion for reply within third month		

1254

1255

1401

1402

1403

1451

Fee Paid

1,480

2,010

330

330

290

1.510 | 1451

2254

2255

2401

2402

2403

740

165

165

145

31025

1,510

1,005

Extension for reply within fourth month

Extension for reply within fifth month

Filing a brief in support of an appeal

Petition to institute a public use proceeding

Complete (if applicable)

515-288-2500

January 16, 2004

Telephone

Notice of Appeal

Request for oral hearing

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

,,,,,		,									B.198 . A	440.00
							1452	110	2452	55	Petition to revive – unavoidable	110.00
			SUE	STOTAL (1)	(\$)		1453	1,330	2453	665	Petition to revive – unintentional	
2. EX	TRA C	LAIM	FEES	FOR UTILITY		REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
			Ext	Fee tra Claims bel		Fee Paid	1502	480	2502	240	Design issue fee	
Total Cla		-20	o** <u>=</u> [x	□=		1503	640	2503	320	Plant issue fee	
Indepen Claims	dent	- 3	3**=	×	=		1460	130	1460	130	Petitions to the Commissioner	
Multiple	Depend	dent			=		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large E	ntity	Small	Entity				1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descripti	on		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202	9	Claims in exces	s of 20	ı	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201	86	2201	43	Independent cla	ms in e	excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203	290	2203	145	Multiple depende	nt dain	n, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204	43	**Reissue indep over original p		t claims	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	**Reissue claim and over origin								
SUBTOTAL (2) (\$)			Other f	ee (spe	cify) _							
** o	r numbe	r previou.	sty paid,	if greater; For Reis:	ues, se	e above	*Reduce	ed by Bas	ic Filing F	ee Paid	SUBTOTAL (3) (\$) 110.	00

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

(Attorney/Agent)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SUBMITTED BY

Name (Print/Type)

Signature

Fee (\$)

385

170

265

385

ጸበ

Fee Code

2001

2002

2003

2004

(\$)

530

770

160 2005

Code

1001

1002

1003

1004

1005

Fee Description

Utility filing fee

Plant filing fee

Kent A. Herink

Design filing fee

Reissue filing fee

Provisional filing fee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	.) "	·
•)	Group Art Unit: 5611
Nelson et al.)	
)	
Serial No. 09/424,052)	Examiner: Not yet assigned
)	
Int'l Filing Date: 27 May 1998)	
)	
For: METHOD OF CO-CRYSTALLIZING	3)	
A FOOD ADDITIVE)	

PETITION TO WITHDRAW HOLDING OF ABANDONMENT

01/22/2004 MKAYPAGH 00000075 09424052

UNDER 37 CFR 1.181

01 FC:1251

Assistant Commissioner for Patents P.O. Box 1450

Mail Stop PCT

Alexandria, VA 22313-1450 Attention: PCT Legal Staff

Dear Sir/Madam,

In the matter of the above-identified application for United States Letters Patent and in response to the Notification of Abandonment mailed on November 21, 2002, kindly consider the following remarks.

On January 07, 2000, the United States Designated /Elected Office (DO/EO/US) mailed a Notification of Missing Requirements Under 35 U.S.C. 371 (Form PCT/DO/EO/905) indicating that an executed oath or declaration in compliance with 37 CFR 1.497 was omitted. The notification set a One Month period for response, which would ordinarily mean a due date of February 07, 2000. However, pursuant to provisions of 37 CFR 1.136(a), extension of time is allowable up to July 07, 2000.

On May 16, 2000, Applicant filed a declaration executed by all named inventors in compliance with 37 CFR 1.497 and submitted a Fee Transmittal Letter authorizing the charge of fee required for the four month extension. The PCT Legal Office approved the extension of time in a communication dated August 9, 2000, but advised that the Declaration submitted on May 16, 2000 was not properly executed. The communication

#1018019

dated August 9, 2000 required that the Applicant either: 1) file a proper declaration; or 2) confirm that which appears to be scribble is in fact the first inventor's signature. The communication set a One Month period for response.

On August 31, 2000, Applicant filed in response a Confirmation of Authenticity of Declaration to confirm that the signature appearing as scribble is indeed the first inventor's authentic signature. A PCT Legal Office response to this communication has not been received to date.

On November 21, 2002, the Commissioner for Patents mailed the aforementioned Notification of Abandonment to Applicant for failure to respond to the Notification of Missing Requirements mailed on January 07, 2000 within the time period set within.

The Notification of Abandonment is apparently issued without regard to the communications dated May16, 2000, August 9, 2000, and August 31, 2000. The PCT Legal Office acknowledged the four-month extension of time in its August 9, 2000 communication to Applicant and considered the Declaration filed by Applicant on May 16, 2000. The PCT Legal Office further instructed Applicant about measures needed to comply with 37 CFR 1.497 in the August 9, 2000 communication. Applicant submitted a Confirmation of Authenticity of Declaration on August 31, 2000 in compliance with 37 CFR 1.497. It is apparent that Applicant not only responded to the Notification of Missing Requirements of January 07, 2000, but that the PCT Legal Office acknowledged this fact in its August 9 communication to Applicant.

The Commissioner is respectfully urged to withdraw the holding of abandonment in view of the above facts pursuant to 37 CFR 1.181. However, Applicant does realize that the Petition to Withdraw is being filed beyond the 2-month period after the mailing date of the Notification of Abandonment of November 21, 2002. The petition is accompanied by a terminal disclaimer dedicating to the public a terminal part of the term of any patent granted thereon that would extend beyond the date 20 years from the filing date of the application, or the earliest application to which the application specifically refers under 35 U.S.C. 120, 121, or 365(c). The evidence on record clearly shows that Applicant has been diligently prosecuting this application and Applicant did not intentionally delay the filing of Petition to Withdraw the Holding of Abandonment. The Commissioner is respectfully requested to consider the Petition to Withdraw Holding of

Abandonment on the merits and allow the commencement of examination of this application.

Attached are a copy of Applicant's record of the aforementioned correspondence and an executed TERMINAL DISCLAIMER TO ACCOMPANY PETITION (Form PTO/SB/63) along with a check for the Terminal Disclaimer fee under 37 CFR 1.20(d).

The Commissioner is respectfully urged to call the undersigned attorney at (515) 288-2500 to discuss the present filing in the event that it is not deemed adequate for its intended purpose.

Respectfully submitted,

Date: Jan 16,2004

Kent A. Herink

Registration No. 31,025

DAVIS, BROWN, KOEHN,

SHORS & ROBERTS, P.C.

666 Walnut St., Suite 2500

Des Moines, Iowa 50309

Telephone: (515) 288-2500

ATTORNEYS FOR APPLICANT

RESULT IN ABANDONMENT.



UNITED STATES D. .. MENT OF COMMERCE

Patent and Trademark Office

Address: ASSISTANT COMMISSIONER FOR PATENTS

Box PCT Washington, D.C. 20231

形义

U.S. APPLICATION NO.	, FIRST	NAMED APPLICANT	ATTY, DOCKET NO.
	NELSON		C 4532670/2062
09/424,052	MECSON	INTERN	ATIONAL APPLICATION NO.
		1	
√	5611		PCT/GB98/01549
KENT A HERINK		I.A. FILING	DATE PRIORITY DATE
DAVIS BROWN KO	EHN SHORS & ROBERTS		
666 WALNUT STR	 :		
	CENTER SUITE 2500		05/27/9805/30/97
DES MOINES IA	50309-3993	DATE MAILED:	01/07/00
	SSING REQUIREMENTS U	NDER 35 U.S.C.	371 IN THE UNITED
NOTIFICATION OF MIS	DESIGNATED/ELECTED	OFFICE (DO/E)	D/US)
STATES	submitted by the applicant or the I	B to the United States	Patent and Trademark
1. The following items have been	Office (37 CFR 1.494),		
Office as	ffice (37 CFR 1.495):		
U.S. Basic National Fee.			
Copy of the international	application in:		
a non-English	language.		
English.			•
Translation of the internat	tional application into English.		
Oath or Declaration of in	ventors(s) for DO/EO/US.		
Copy of Article 19 amend	iments.		
Translation of Article 19	nary Examination Report in English	and its Annexes, if ar	ay.
The international Figure 10	the International Preliminary Exam	nination Report into Er	nglish.
Preliminary amendment(s	s) filed and		·
☐ Information Disclosure S	tatement(s) filed	and	· ·
Assignment document.			
Power of Attorney and/o	r Change of Address.		
Substitute specification fi	led		
Statement Claiming Small	· · · · · · · · · · · · · · · · · · ·		
Priority Document.	Search Report and copies of th	e references cited ther	ein.
Other:		w) n	des de manifestato for
2. The following items MUST	be furnished within the period set for	orth below in order to	complete the requirements for
a. Translation of the app	olication into English. Note a proce	ssing ice will be requi	
later than the appropr	iate 20 or 30 months from the prior instation is defective for the reasons	indicated on the attach	ned Notice of Defective
— — — — — — — — — — — — — — — — — — —			•
- h Processing fee for Dr	oviding the translation of the application of the application of the application (27.6)	ation and/or the Annex	es later that the
- Onth or declaration of	of the inventors, in compliance with	3/ CFK 1.43/(4) and	(b), identifying the application
by the International a	application number and international	filing date.	and (b) for the reasons indicated
The current of	ith or declaration does not comply v	VIII 37 CFR 1.497(a)	and (b) for the femole ————
on the attached	d PCT/DO/EO/917.	the appropriate 20 or	30 months from the
d. Surcharge for provid	ing the dath of decidation later than	. u.o upprop	The state of the s
priority date (37 CFI		small entity, includi	ng anyfrequired multiple D
3. Additional claim fees of \$	red. Applicant must/submit the add	itional claim fees or ca	incel the additional claims for
which fees are due (37 CFR 1.	492(g)). See attached PTO-875.		MAR 0 9 2000
WILLIAM 1003 III 0 000 (5) 0 1 1 1		on retion the crime	
ALL OF THE ITEMS SET F	FORTH IN 2(a)-2(d) AND 3 ABO	AF MOST BE SORWI	FROM THE PRIORITY HN.
	FORTH IN 2(a)-2(d) AND 3 ABO C OF THIS NOTICE OR BY 21 TION, WHICHEVER IS LATER.		
DATE FOR THE APPLICA	HUN, WHICHEVER IS LATER.		Citatio aritamentaj.

PTO/SB/61/PCT (7-99)

Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FOR REVIVAL OF AN INTERNATIONAL APPLICATION FOR DESIGNATING THEU.S. ABANDONED UNAVOIDABLY UNDER 37 CF		Docket Number (Optional) 4532670/2062
First named inventor: Nelson	US Application No.: 09/42 (if known)	24,052
International (PCT) Application Number: PCT/GB98/01549	(ii iiii)	
Filed: May 27, 1998		
Title: Method of Co-Crystallizing a Food Additive		*
	•	
Attention: PCT Legal Staff Box PCT		
Assistant Commissioner for Patents Washington, D.C. 20231		

		*
APPLICANT HEREBY PETITIONS FOR REVIVA NOTE: A grantable petition requires the following (1) Petition fee; (2) Proper reply; (3) Terminal disclaimer with disclaimer fee – rec international filing date before June 8, 1998 (4) Adequate showing of the cause of unavoidals 1. Petition fee Small entity - fee \$ (37 CFR 1.17(I)) small entity statement enclosed her	items: quired for all international app i; and ble delay. ewith.	olications having an
small entity statement previously file other than small entity - fee \$ 110.00 (37 CFF)		
2. Proper reply		
A. The proper reply (the missing 35 U.S.C. 371(c	requirements) in the form	
	fy the type of reply):	
was previously filed on		χ
is enclosed herewith.		
	*	
1.4		

[Page 1 of 3]

PTO/SB/61/PCT (7-99)

Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ABANDONEDUNAVOIDABLYUNDER 37 CFR 1.137(
3. Terminal disclaimer with disclaimer fee	
Since this international application has a terminal disclaimer is required.	in international filing date on or after June 8, 1995, no
A terminal disclaimer (and disclaimer fee (3 for other than a small entity) equivalent to (see PTO/SB/63).	37 CFR 1.20(d)) of \$for a small entity or \$ the period of abandonment is enclosed herewith
4. An adequate showing of the cause of the delay requirements (or a continuing US application) under 37 CFR 1.137(a) was unavoidable, is en	y, and that the entire delay in filing the 35 U.S.C. 371(c) from their due date until the filing of a grantable petition inclosed.
May 12, 2000	Signature
	Kent A. Herink
Telephone Number: (515) 288-2500	
	Typed or printed name 666 Walnut Street, Suite 2500
	Des Moines, Iowa 50309 Address
Enclosures: Additional sheets containing state	ements establishing unavoidable delay
Fee Payment	
Reply	
Terminal Disclaimer Form	
Small Entity Status Form	

PETITION FOR REVIVAL OF AN INTERNATIONAL APPLICATION FOR PATENT DESIGNATING THE U.S. ABANDONED UNAVOIDABLY UNDER 37 CFR 1.137(a)

The following showing of the cause of unavoidable delay must be signed by all applicants and by any NOTE: other party who is presenting statements concerning the cause of delay.

May 12, 2000

Date

Signature

Kent A. Herink

Typed or printed name

(In the space provided below, please explain in detail why the 35 U.S.C. 371(c) elements (or continuing US application) were not timely filed.)

An original Notice of Missing Requirements was issued having a USPTO date mailed entry indicating 01/07/00. The response deadline for the original notice was 02/07/00. However, the original notice was never received in our office. Rather, a copy of the original Jan. 7, 2000 Notice was postmarked in Arlington, VA on March 6, 2000. We received a copy of the original Notice on March 9, 2000. We acted upon the Notice and dispatched to the inventors a combined declaration for execution. The three Belgian inventors executed the declaration in Belgium on 3/29/00 (SAS), 3/23/00 (Ryckaert), and 3/29/00 (Adams). We received the executed declaration in our offices during the week of May 8, 2000.

Based on the foregoing, the entire delay in replying to the original notice was unavoidable due to the unforeseen fault or imperfection of the U.S. Postal Service, or the U.S. PTO, in delivering and/or mailing the original Notice. A copy of the original notice postmarked on March 6, 2000 in Arlington, VA, was mailed 28 days after the deadline for response. All actions in response to the Notice were timely and diligent and did not lead to the abandonment. (Please attach additional sheets if additional space is necessary)

PTO/SB/17 (12-98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 1999

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

(\$) 500.00

C	Complete if Known				
Application Number	09/424,052				
Filing Date	May 27, 1998				
First Named Inventor	Nelson				
Examiner Name	To Be Assigned				
Group / Art Unit	5611				
Attorney Docket No.	4532670/20620				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	
T. C	3. ADDITIONAL FEES	
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pa	id
Deposit	Code (\$) Code (\$)	
Account Number	105 130 205 65 Surcharge - late filing fee or oath 130.0	0
Deposit Account Davis, Brown Law Firm	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	4
Charge Any Additional	139 130 139 130 Non-English specification	
Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	
57 57 77 77 57 57 57 57 57 57 57 57 57 5	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed: Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
	115 110 215 55 Extension for reply within first month	
FEE CALCULATION	116 380 216 190 Extension for reply within second month	_
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	:
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	\dashv
Code (S) Code (S) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	_
101 760 201 380 Utility filing fee	119 300 219 150 Notice of Appeal	<u>—</u> İ
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	_
108 760 208 380 Reissue filing fee	121 260 221 130 Request for oral hearing	—
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	_
114 130 214 73 1107ISIGNAL IMING 135	140 110 240 55 Petition to revive - unavoidable 110.0	10
SUBTOTAL (1) (\$)	141 1,210 241 605 Petition to revive - unintentional	_
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid		
Total Claims -20** = X =	144 580 244 290 Plant issue fee	
Independent - 3" = X = X	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent 260 = 260	123 50 123 50 Petitions related to provisional applications	\neg
**or number previously paid, if greater, For Reissues, see below	v 126 240 126 240 Submission of Information Disclosure Stmt	\neg
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (S) Code (S)	581 40 581 40 Recording each patent assignment per property (times number of properties)	\dashv
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection (37 CFR 1.129(a))	
102 78 202 39 Independent claims in excess of 3	149 760 249 380 For each additional invention to be	\dashv
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR 1.129(b))	
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	_
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	
SUBTOTAL (2) (\$) 260.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)240.00	
SUBMITTED BY	Complete (if applicable)	

Typed or Printed Name | Kent A. Herink | Printed Name | Kent A. Herink | Complete in application | Signature | Date | S/12/00 | Deposit Account | 12-2250 | User ID | Deposit Account | 12-2250 | Deposit Account | Date | S/12/00 | Deposit Account |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am an original inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD OF CO-CRYSTALLIZING A FOOD ADDITIVE, the specification of which was filed on May 30, 1997, as Great Britain Application No. 9711231.2.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

9711231.2 Great Britain 30/05/98 [X] []

(Number) (Country) (Day/Month/Year Filed) Yes No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PCT/GB98/01549 (Applic. Serial No.) 27/05/98 (Filing Date) Patent Pending (Status)

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Kent A. Herink

Reg. No. 31,025

Daniel A. Rosenberg

Reg. No. 44,308

Send correspondence and direct all telephone calls to:

Kent A. Herink

DAVIS, BROWN, KOEHN, SHORS & ROBERTS, P.C.

The Financial Center

666 Walnut Street, Suite 2500

Des Moines, Iowa 50309-3993

(515) 288-2500 (phone)

(515) 243-0654 (fax)

E-mail - - kah@lawiowa.com

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name o	f first in	nventor:	SAS,	Benedikt

Inventor's signature 29/3/2000

Date 29 / 3 / 2000

Residence: Belgium

Citizenship: Belgian

Post Office Address: Steenweg op Ravels 209

2360 Oud- Turnhout, Belgium

Full name of second inventor: RYCKAERT, Pedro

Inventor's signature

Date 23/03/2006

Residence: Belgium

Citizenship: Belgian

Post Office Address: Asterlaan 20

2200 Westerlo, Belgium

Full name of third inventor: ADAMS, Clifford

Inventor's signature _____. &low

Date 29 March 2000

Residence: Belgium

Citizenship: U.K.

Post Office Address: Fruithoflann 101, bus 30

2600 Berchem, Antwerp, Belgium





UNITED STA DEPARTMENT OF COMMERCE Patent and Trademark Office

Patent Cooperation Treaty Legal Office

> Address: Assistant Commissioner for Patents Box PCT Washington, D.C. 20231

Kent A. Herink
DAVIS BROWN KOEHN SHORS & ROBERTS
666 Walnut Street
The Financial Center Suite 2500
Des Moines, Iowa 50309-3993

AUG 17 2000

DAVIS, SHOWN, KUEHN, SHORS & HOBERTS, P.C.

In re Application of NELSON

U.S. Application No. 09/424,502 PCT No.: PCT/GB98/01549

Int. Filing Date: 27 May 1998 Priority Date: 30 May 1997

Attorney Docket No. 4532670/2062

For: METHOD OF CO-CRYSTALLIZING A FOOD

ADDITIVE

DECISION ON PETITION

This is a decision on applicant's "PETITION FOR REVIVAL OF AN INTERNATIONAL APPLICATION FOR PATENT DESIGNATING THE U.S. ABANDONED UNAVOIDABLY UNDER 37 CFR 1.37(a)" filed 19 May 2000.

BACKGROUND

On 27 May 1998, applicant filed international application PCT/GB98/01549 which claimed a priority date of 30 May 1997 and which designated the United States. A copy of the international application was communicated to the United States Patent and Trademark Office from the International Bureau on 03 December 1998. A Demand was filed with the International Preliminary Examination Authority prior to the 19th month from the earliest claimed priority date. As a result, the deadline for payment of the basic national fee was to expire 30 months from the priority date, or at midnight on 30 November 1999.

On 17 November 1999, applicant filed a transmittal letter requesting entry into the national stage in the United States, which was accompanied by, inter alia: the basic national fee; a copy of the international application; and amendments to the claims of the international application under PCT Article 19.

On 07 January 2000, the United States Designated/Elected Office (DO/EO/US) mailed a NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 (Form PCT/DO/EO/905) indicating that an executed oath or declaration in compliance with 37 CFR 1.497 was omitted. A new oath or declaration in compliance with 37 CFR 1.497 and a surcharge for providing the oath or declaration later than 30 months from the priority date were required. The notification set a ONE (1) MONTH period for response.

Application No.: 09/424,052

On 16 May 2000, applicant filed a petition under 37 CFR 1.137(a); a declaration and power of attorney; and the surcharge for supplying an oath or declaration later than 30 months from the priority date.

DISCUSSION

The period to respond to the Notification of Missing Requirements was due on or before 07. February 2000. However, pursuant to the provisions of 37 CFR 1.136(a), extensions of time are allowable up to 07 July 2000. The executed declaration, surcharge fee required under 37 CFR 1.492(e), and multiple dependant claim fee required in the Notification Requirements were received on 16 May 2000. Pursuant to 37 CFR 1.136(a)(3), the Fee transmittal letter includes authorization to charged the required four month extension. Accordingly, the petition to revive was filed prematurely. In view thereof, the petition to revive is unnecessary and is dismissed as moot. Deposit Account No. 12-2250 will be refunded the \$110 petition fee.

The declaration submitted on 16 May 2000 does not appear to have been properly executed, as required under 37 CFR 1.497(a). Specifically, is not clear whether the signature of the first inventor has signed the declaration, as a date appear in the signature line followed by scribble not resembling a signature.

CONCLUSION

The petition under 37 CFR 1.137(a) is **DISMISSED** as moot.

As authorized in the fee transmittal sheet, the four-month extension of time fee of \$1360 will be charged to Deposit Account No. 12-2250 and the \$110 petition fee will be refunded.

Applicant is given **ONE MONTH** from the mailing date of this decision to file a proper declaration in compliance with 37 CFR 1.497 (a) and (b) executed by all of the named inventors or to confirm that what appears to be scribble is in fact the first inventor's signature. Failure to provide an appropriate response will result in abandonment.

Extensions of time may be obtained under 37 CFR 1.136(a).

Please direct further correspondence with respect to this matter to the Assistant Commissioner for Patents, Box PCT, Washington, D.C. 20231, and address the contents of the letter to the attention of the PCT Legal Office.

Boris Milef

Legal Examiner

PCT Legal Office

Anthony Smith Petitions Attorney PCT Legal Office

Tel.: 703-308-6314

Authory Smit

PTO/SB/21 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Please type a plus sign (+) inside this box \longrightarrow + Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a

TRANSMITTAL

valid OMB control number.

(to be used for all correspondence after initial filing)

FORM

Total Number of Pages in This Submission 3

Application Numb r	09/424,502
Application Date	May 27, 1998
First Named Inventor	Nelson
Group Art Unit	5611
Examiner Name	
Attorney Docket Number	4532670/20620

ENCLOSURES (check all that apply)					
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group			
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	Proprietary Information			
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter			
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Additional Enclosure(s) (please identify below):			
Express Abandonment Request	Terminal Disclaimer	postcard, Confirmation of Authenticity of Declaration			
	Small Entity Statement				
Information Disclosure Statemen	Request for Refund				
Certified Copy of Priority Document(s)	Remarks Deposit Account Authorization: In the event no specific fee has been authorized above or if a check is detached or				
Response to Missing Parts/	misplaced, the Commissioner is authorized to charge the				
Incomplete Application	TOTAL DUE to our deposit account No. 12-2250. Any adjustment in the TOTAL DUE should be made to our				
Response to Missing Parts under 37 CFR	deposit account No. 12-2250.				
1.52 or 1.53					
SIGNATU	JRE OF APPLICANT, ATTORNEY, OR	RAGENT			
Firm or Timothy G. Hofmey Individual name	yer, Esq., Davis, Brown, Koehn, Shors &	Roberts, P.C.			
Signature / / / / / / / / / / / / / / / / / / /	LAtton ;	P-46,777			
Signature Junoth Date M6. 31	1, 2000				
CERTIFICATE OF MAILING					

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date 08/31/00

Typed or printed name Kristen T. McKern

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	Group Art Unit: 5611
Nelson et al.)	Group Art Offic. 3011
Serial No. 09/424,502)	Examiner: Not yet assigned
Int'l Filing Date: 27 May 1998)	
For: METHOD OF CO-CRYSTALLIZ A FOOD ADDITIVE	ZING)	

CONFIRMATION OF AUTHENTICITY OF DECLARATION FILED UNDER 37 C.F.R. § 1.497

Assistant Commissioner for Patents

Box PCT

Washington, D.C. 20231 Attention: PCT Legal Staff

Dear Sir:

In the matter of the above-identified application for United States Letters Patent and in response to the Decision on Petition mailed on August 9, 2000, kindly consider the following remarks.

On May 16, 2000, Applicant filed a declaration executed by all named inventors in compliance with 37 C.F.R. § 1.497. In response, the PCT Legal Office requested in a communication dated August 9, 2000, that the Applicant either: 1) file a proper declaration; or 2) confirm that what appears to be scribble is in fact the first inventor's signature.

In reply to the request of the PCT Legal Office, Applicant confirms that what appears to be scribble in the above-identified declaration filed on May 16, 2000 is in fact

the first inventor's signature. To support the statement of confirmation, attached is an unrelated document wherein the first inventor's authentic signature appears in three separate signature blocks, consistent with the signatures contained therein, and consistent with the signature as it appears in the above-identified declaration filed on May 16, 2000.

The PCT Legal Staff is respectfully urged to call the undersigned attorney at (515) 288-2500 to discuss the present filing in the event that it is not deemed adequate for its intended purpose.

Respectfully submitted,

Date: 8/31/00

Timothy G. Hofmeyer

Registration No. P-46,777 / DAVIS, BROWN, KOEHN,

SHORS & ROBERTS, P.C.

666 Walnut St., Suite 2500

Des Moines, Iowa 50309

Telephone: (515) 288-2500

ATTORNEYS FOR APPLICANT

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said Kemin Industries, Inc., as the assignee of the entire interest therein.

set forth below.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year

First Witness: Inventor: Signature: Signature: Name: Benedikt Sas, Ph.D. Name: Date: Date: Second Witness: Inventor: Signature: Signature: Name: Name: Date: Date: Third Witness: Inventor: Signature: Signature: Name: Name: Date: Date:



KENT A HERINK

666 WALNUT STREET

DES MOINES, IA 503093993

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box 9C1 United States Patent and Trademark Office Washington, D.C., 2023

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

09/424,052

THE FINANCIAL CENTER SUITE 2500

DAVIS BROWN KOEHN SHORS & ROBERTS

CHRISTOPHER E NELSON

4532670/2062

INTERNATIONAL APPLICATION NO.

PCT/GB98/01549

I.A. FILING DATE

PRIORITY DATE

05/27/1998

CONFIRMATION NO. 7499

371
ABANDONMENT/TERMINATION
LETTER

OC000000009139829

Date Mailed: 11/21/2002

NOTIFICATION OF ABANDONMENT

The United States Patent and Trademark Office in its capacity as a Designated Office (37 CFR 1.494), has made the following determination:

 Applicant has failed to respond to the notification of MISSING REQUIREMENTS, mailed 01/07/2000 within the time period set therein.

Therefore, the above identified application failed to meet the requirements of 35 U.S.C. 371 and 37 CFR 1.494, and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

VONDA M WALLACE

Telephone: (703) 305-3736

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/909 (371 Abandonment Notice)

RECEIVED

DEC 02 2002

DAVID BROWN, KOEHN SHORE & ROBERTS, P.C.

Kom 18

Please type a plus sign (+) inside this box —— +	Approved for use through 09/30/2000
*	Patent and Trademark Office: U.S. DEPARTMEN

PTO/SB/21 (6-98) . OMB 0651-0031 T OF COMMERCE

Under the valid OME	Paperwork Reduction Act control number.	of 1995, no persor	ns are required to-respond to a co	llection	n of information unless it displays a		
			Application Numb r		09/424,052		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Date	Мау	May 27, 1998 Nelson 5611		
			First Named Inventor	Neis			
			Group Art Unit	561			
	٠.		Examiner Name	То І	Be Assigned		
Total Number of	of Pages in This Subm	ission9	Attorney Docket Number	4532670/20620			
		ENCLOS	SURES (check all that app	ıly)			
Amendmer Afte Affi Extension Express At	Attached Int / Response Int	Drawing Licensir Petition and Accompletion Provision Power of Change Address Termina Small E	ng-related Papers Routing Slip (PTO/SB/61) companying Petition to Convert to a anal Application of Attorney, Revocation of Correspondence		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below): postcard		
Document Response incomplete Res	to Missing Parts/ e Application sponse to Missing ts under 37 CFR	Remarks	has been authorized abomisplaced, the Commiss TOTAL DUE to our depo	ove o ione sit a _ DU	n: In the event no specific fee or if a check is detached or r is authorized to charge the ccount No. 12-2250. Any E should be made to our		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm		D	- Kasha Oham 9 Dahad	. P	<u> </u>		

Individual name		~	
Signature	Kenth. Hon	W	
Date	5/12/2000		

C	EF	₹Τ	ΊF	IC/	١ΤΕ	OF	MΑ	ILIN	G

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this dateMay 12, 2000

Typed or printed name Elizabeth L. Johnson

Signature

Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.